

The logo for IACIS 2018 features a stylized, faceted geometric shape on the left, composed of various shades of green and teal. To its right, the text "IACIS2018" is displayed in a bold, dark green, sans-serif font.

IACIS2018

16th Conference of the International Association of Colloid and Interface Scientists

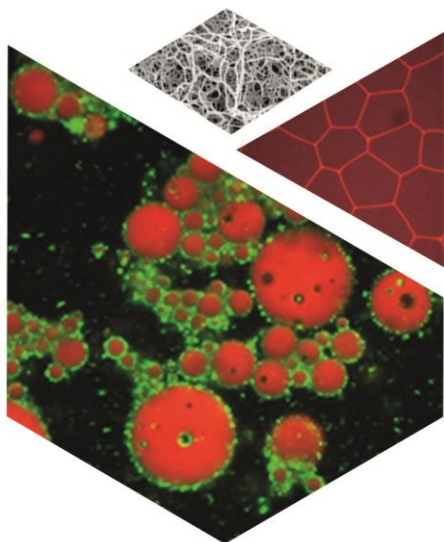
21-25 May, de Beurs, Rotterdam
Postillion Convention Centre WTC,
the Netherlands

Welcome to
Rotterdam



www.iacis2018.org

IACIS2018



Two internationally well recognized universities, Wageningen University and Delft University of Technology join forces to host the 16th Conference of the International Association of Colloid and Interface Scientists in Rotterdam, close to the Delft campus. The Netherlands has a rich tradition in colloid and interface science and a strong position in the field. The International Association of Colloid and Interface Scientists (IACIS) and our country have always been closely connected.

IACIS was founded in 1979 to promote international collaboration and to encourage advancement and understanding in the field of Colloid and Interface Science. This field is strongly interdisciplinary, combining aspects of physics, chemistry, mathematics and biology. The continued development of statistical thermodynamics, theories of liquids and phase transitions, together with computer modelling have created a powerful conceptual framework. In the last decades, the field has become more and more integrated with applied sciences, such as food, environmental, and biomedical sciences. As a result, the importance of colloid and interface science in our society has steadily grown. It will play an indispensable role in meeting global challenges, such as providing energy, food and fresh water, and sustain the environment. The conference should stimulate the exchange of ideas to accomplish the above purpose.

Topics of the conference include

- Surface Forces
- Thin Liquid Films
- Foams, Emulsions & Microemulsions
- Surfactants & Self-Assembly
- Fine Particles & Colloidal Dispersions
- Polymers & Gels
- Catalysis & Surface Reactions
- Wetting & Interfacial Rheology
- Interfacial Electric Phenomena
- Biological & Biologically Inspired Systems
- Applications (Medicine, Environmental, Energy)

Chair persons

Ger Koper - Chemical Engineering, Delft University of Technology

Mieke Kleijn - Physical Chemistry and Soft Matter, Wageningen University

Registration opens September 2017

Deadline abstract submission: January 2018

More information: www.iacis2018.org



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